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COLLECTANEA

DR. H. C. G. SEMON states that an error has occurred in the account of the part which he took in the discussion on "The Toxic Effects of Arsenobenzol Treatment and their Prevention," as printed in our July issue. He is there quoted as having said "he had had one case of dermatitis, but never one of jaundice."

Dr. Semon, in the course of his statement, did not say that he had never had a case of jaundice, for, as our readers will see, he proceeded to speak of his experience with thiosulphate of soda in the treatment of jaundice.

We offer our apologies to Dr. Semon for the obvious contradiction which occurred in our report.

NOTES ON MALARIA AND GENERAL PARALYSIS OF THE INSANE

By JOHN W. TOMB, M.D., D.P.H., Asansol, India.

No European medical man residing in the tropics can fail to be struck with the remarkable rarity of general paralysis of the insane amongst tropical races.

This striking condition of affairs may conceivably be due to four causes :—

- (1) Rarity of infection with *S. pallida*.
- (2) Infection by a "tropical," modified, or non-neurophile strain of that organism.
- (3) A natural immunity to involvement of the central nervous system by *S. pallida*, or its toxin.
- (4) An acquired immunity to the involvement of the central nervous system by *S. pallida*, or its toxin.

Of these four possible causes I suggest that the last is the principal one, and that the freedom of tropical races from general paralysis of the insane is due to their almost constant infection with malaria, and to the acquired immunity against general paralysis which this chronic infection affords. This hypothesis is naturally suggested